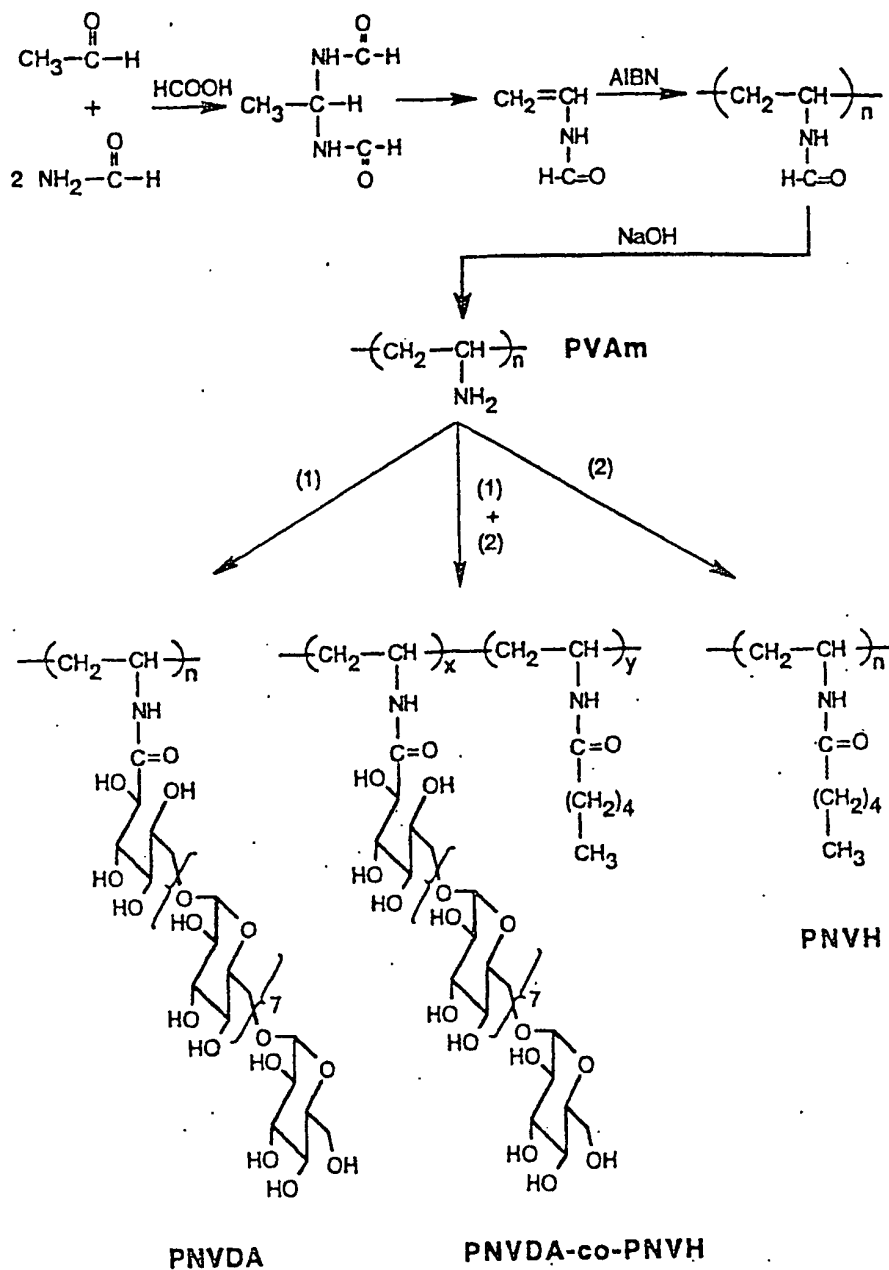
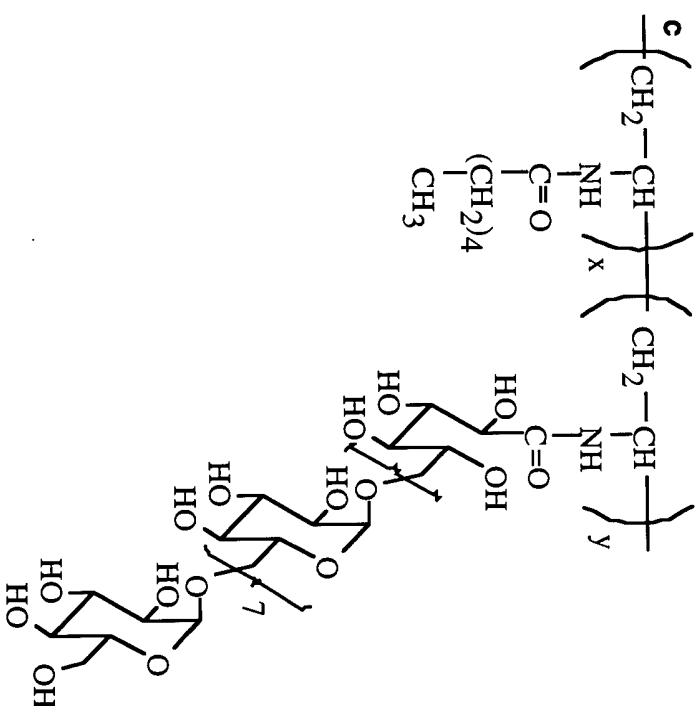
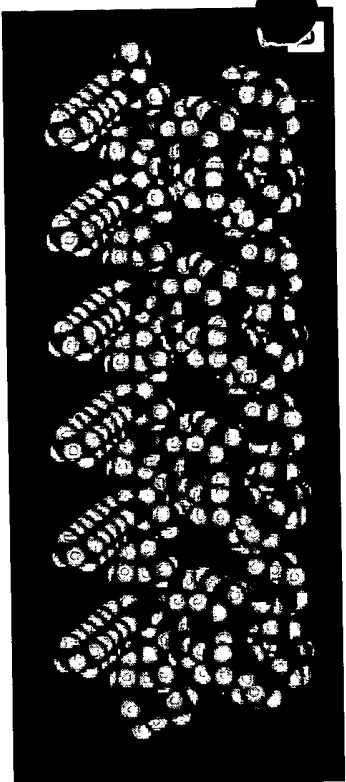


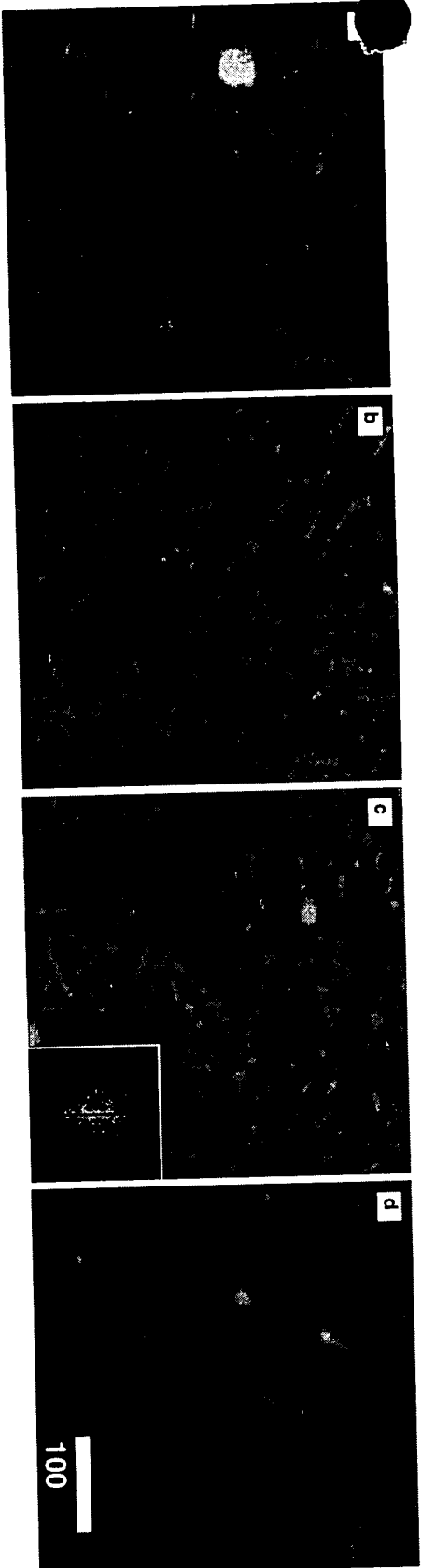
**Scheme 1. Synthetic Route to Poly(vinylamine) and Derivatization of Poly(vinylamine) with (1) Dextran Lactone and (2) N-(Hexanoyloxy)succinimide**



**Fig. 1**

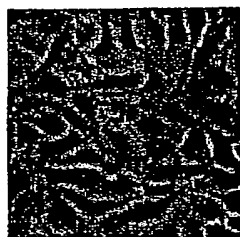


## Figure 2



THE NEW YORK PUBLIC LIBRARY  
ASTOR LENOX TILDEN FOUNDATION  
1215 6TH AVENUE  
NEW YORK 17, N.Y.

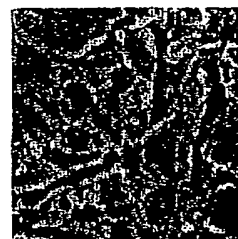
**Fig. 4**



Fibronectin



C18-MAL



C18-Pep



PVAm(Dex:Hex)



PVAm(Pep:Hex)

Phase contrast images of HUVECs on surfactant coated surfaces after 72 hours. The cells grew only on the peptide surfactants, not the saccharide surfactants. Fibronectin is a positive control surface.

Fig. 5